IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

David M. READ

Serial No.:

10/037,435

Filed:

4.5 . 400

APR 2 6 2002

Group Art Unit: 1744

Examiner:

Unassigned

31 December 2001

Docket No.:

55290US002

Confirmation No.: 4823

Title:

HYDROGEN PEROXIDE AND PERACETIC ACID INDICATORS AND METHODS

Assistant Commissioner for Patents

P.O. Box 2327

Arlington, VA 22202

We are transmitting the following documents along with this Transmittal Sheet (which is submitted in triplicate):

<u>X</u> _	An itemized return postcard.
	A Petition for Extension of Time for month(s) and a check in the amount of \$ for the required fee.
$\overline{\mathbf{x}}$	An Information Disclosure Statement (2 pgs); copies of 2 applications; 1449 forms (3 pgs); and copies
	of 41 documents cited on the 1449 forms.
	A check in the amount of \$, for
	A certified copy of a application, Serial No, filed, the right of priority of which is
	claimed under 35 U.S.C. §119.
	Other:
_	Amendment No Additional fee is required The fee has been calculated as shown:

	Pending Claims after Amendment (1)	Claims Paid for Earlier (2)	Number of Additional Claims (1-2)	Cost per Additional Claim	Additional Fees Required
Total Claims				x \$18 =	
Independent Claims				x \$84 =	
One or M	ore New Multiple D	ependent Claims P	resented? If Yes, A	Add \$280 Here →	
		•	otal Additional Cla	K. Jan J. C. J. Jan J. Service	

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895. Triplicate copies of this sheet are enclosed.

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Transmittal Letter and the paper(s), as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 2227, Arlington, VA 22202, on this day of April, 2002.

MUETING, RAASCH & GEBHARDT, P.A.

Customer Number: 26813

26813

PATENT TRADEMARK OFFICE

Name: Ann M. Mueting

Reg. No.: 33,977

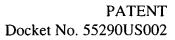
Direct Dial: 612-305-1217

Facsimile: 612-305-1228

RECEIVED

APR 2 9 2002 TC 1700

1011



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): David M. READ)	Group Art Unit:	1744	O \$ 0
Serial No.:	10/037,435)	Examiner:	Unassigned	25 EN
Confirmati	on No.: 4823)		_	Sã m
Filed:	31 December 2001)			
)			

For: HYDROGEN PEROXIDE AND PERACETIC ACID INDICATORS AND METHODS

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202 RECEIVED

APR 2 9 2002

TC 1700

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form(s) is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicant further requests that a copy of the 1449 form(s), marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Applicant also wishes to bring the Examiner's attention to the following pending U.S. Applications, as well as any prior art and any provisional U.S. patent applications referenced therein. A copy of each of the below-listed pending U.S. Patent Applications is provided herewith.

Information Disclosure Statement

Applicant(s): David M. READ

Serial No.: 10/037,435 Confirmation No.: 4823 Filed:31 December 2001

For: HYDROGEN PEROXIDE AND PERACETIC ACID INDICATORS AND METHODS

List of Pending Non-Published U.S. Patent Applications

			Serial No. of Provisional
Applicant(s)	Application	Filing	Application to which listed
	Number	Date	Application claims priority
David M. READ	09/453,726	12/02/99	
Judith NIEVES	29/085,500	03/24/98	

It is believed that no fee is due, as this Information Disclosure Statement is filed prior to the receipt of any Action on the merits. However, in the event a fee is due, please charge any fee or credit any overpayment to Account No. 13-4895.

The Examiner is invited to contact Applicant's Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

Respectfully submitted for

CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA, 22202 on this Aday of April, 2002.

Ann M. Mueting

David M. READ

By

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Phone: (612)305-1220 Facsimile: (612)305-1228

Customer Number 26813

26813

PATENT TRADEMARK OFFICE

 $\mathcal{I}_{April, 2002}$

Date

Ann M. Mueting

Reg. No. 33,977

Direct Dial (612)305-1217

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 55290US002Serial No.: 10/037,435Applicant(s): David M. READConfirmation No.: 4823Filing Date: 12/31/01Group: 1744

APR 2 6 2002

U.S. PATENT DOCUMENTS

Examiner	Document Number	Date	Name	Class	Subclass	Filing Date If
Initial	Document Number	Daic	Name	Class	Subclass	Appropriate
	4,046,577	09/06/77	Muzyczko et al.			
	4,155,895	05/22/79	Rohowetz et al.			
	4,643,876	02/17/87	Jacobs et al.		F	FOR
·	4,756,758	07/12/88	Lent et al.			ECE APR 25 2 C 170
	4,756,882	07/12/88	Jacobs et al.			C 25 2
	4,863,627	09/05/89	Davies et al.		i. ₹ &	J 17(
	4,892,706	01/09/90	Kralovic et al.	,		
	4,956,145	09/11/90	Cummings et al.			
	5,087,659	02/11/92	Fujisawa		REC	EIVED
	5,139,957	08/18/92	Grack		APR 2	9 2002
	5,420,000	05/30/95	Patel et al.		TC	700
	5,445,792	08/29/95	Rickloff et al.			
	5,482,684	01/09/96	Martens et al.			
	5,518,927	05/21/96	Malchesky et al.			
	5,620,656	04/15/97	Wensky et al.			
	5,955,025	09/21/99	Barrett			
	6,063,631	05/16/00	Ignacio			
	6,287,518 B1	09/11/01	Ignacio et al.			
	6,346,417 B1	02/12/02	Ignacio et al.			
	6,352,837 B1	03/05/02	Witcher et al.		<u> </u>	
	D 433,511	11/07/00	Nieves			
	D 438,980 S	03/13/01	Hehenberger			
	D 439,344 S	03/20/01	Hehenberger et al.			

EXAMINER	Date Considered
#TO THE TOTAL POPULATION OF THE STATE OF THE	in an formance with MDED 600. Down time through situation if not in

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

RECEIVED

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 55290US002	Serial No.: 10/037,435
Applicant(s): David M. READ	Confirmation No.: 4823
Filing Date: 12/31/01	Group: 1744

FOREIGN PATENT DOCUMENTS

Examiner	Document Number	Date Country	Class	Subclass	Translation		
Initial						Yes	No
OIPE	DD 273,775 A1	11/29/89	Germany (Including English language abstract)				X
ADD 2 C 2002	DD 273,776 A1	11/29/89	Germany (Including English language abstract)			X	
TATE WANT	EP 0 914 833 A2, A3	05/12/99	ЕРО				
	EP 1 052 507 A2	11/15/00	ЕРО			ŀ	
-	JP 49-046440	12/10/74	Japan (Including English language abstract)	1		Х	
	JP 11-178904	07/06/99	Japan (Including English language abstract)			X	
	WO 96/33242 A2, A3	10/24/96	PCT				:
	WO 98/46279 A1	10/22/98	PCT (Including English language abstract)				X
	WO 98/46994 A1	10/22/98	PCT				
	WO 98/52621 A1	11/26/98	PCT	350			Gr.
	WO 98/58683 A2, A3	12/30/98	PCT	APR 2	EIVE	D	-
	WO 00/50634 A1	08/31/00	PCT	TC 1	700		4
	WO 00/61200 A1	10/19/00	PCT	_	, 00		1
	WO 01/40792 A1	06/07/01	PCT	-			

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Document Description
	Bishop, "Chapter 8B: Oxidation-Reduction Indicators of High Formal Potential," <i>Indicators</i> , Bishop, ed., Pergamon Press Ltd., Braunschweig, Germany, Title Page, publication page, table of contents, and pgs. 531-684 (1972).

EXAMINER	Date Considered
*Examiner: Initial if citation considered, whether or not citation is in conformance and not considered. Include copy of this form with next	

INFORMATION DISCLOSURE STATEMENT

Atty. Docket No.: 55290US002	Serial No.: 10/037,435
Applicant(s): David M. READ	Confirmation No.: 4823
Filing Date: 12/31/01	Group: 1744

Examiner Initia	PE	Document Description
APR 1	6 2002	Haber et al., "The atalytic Decomposition of Hydrogen Peroxide by Iron Salts," <i>Proceedings of the Royal Society</i> , 1934 November 15; Vol. 147, No. 861: pgs. 332-350.
PART A PR	IDEMARK C.	Lillie et al., "Ch. 2: The General Nature of Dyes and Their Classification," H.J. Conn's Biological Stains, a Handbook On the Nature and Uses of the Dyes Employed in the Biological Laboratory, 9th ed., The Williams & Wilkins Company, available from the Sigma Chemical Company, St. Louis, Mo., Title page, publication page, and pgs. 19-32 (1977).
		Nakagawa et al., "Characteristic Bleaching Profiles of Cyanine Dyes Depending on Active Oxygen Species in the Controlled Fenton Reaction," <i>Biol. Pharm. Bull.</i> , 1993, November; Vol. 16, No. 11: pgs. 1061-1064.

RECEIVED

APR 25 2002

TC 1700

RECEIVED

APR 2 9 2002

TC 1700

EXAMINER	Date Considered

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.